

OVERVIEW HUNTERDON ALEXANDRIA TWP

GRADE SPAN 04-08

19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

This school's academic performance **is very high when compared** to schools across the state. Additionally, its academic performance **lags in comparison** to its peers. This school's college and career readiness **is very high when compared** to schools across the state. Additionally, its college and career readiness **is high when compared** to its peers. This school's student growth performance **is very high when compared** to schools across the state. Additionally, its student growth performance **is very high when compared** to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	31	80	100%
College and Career Readiness	68	82	100%
Student Growth	97	99	100%

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile.

High Performance is defined as being between the 60th and 79.9th percentiles.

Average Performance is defined as being between the 40th and 59.9th percentiles.

Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

## Academic Achievement

This school outperforms 80% of schools statewide as noted by its statewide percentile and 31% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 100% of its performance targets in the area of Academic Achievement



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJ ASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

## **College and Career Readiness**

This school outperforms 82% of schools statewide as noted by its statewide percentile and 68% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 100% of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

## Student Growth

This school outperforms 99% of schools statewide as noted by its statewide percentile and 97% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJ ASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.

## DEMOGRAPHIC INFORMATION

HUNTERDON ALEXANDRIA TWP

GRADE SPAN 04-08

## 19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

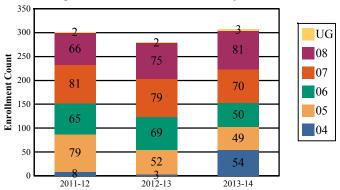
## Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2013-14	Percent
English	98.7%
Russian	0.7%
Gujarati	0.3%
Creoles and pidgins, Frenc	0.3%

## **Enrollment by Grade**

This graph presents the count of students who were 'on roll' by grade in October of each school year.

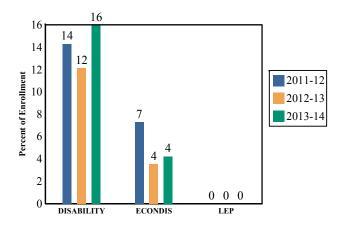


**Total School Enrollment Trends** 

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enr	ollment
2011-12	301
2012-13	280
2013-14	307

# Enrollment Trends by Program Participation

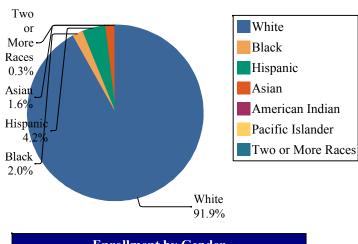


## **Current Year Enrollment by Program Participation**

·		-
2013-2014	Count of Students	% of Enrollment
Students with Disability	49	16%
Economically Disadvantaged Students	13	4.2%
Limited English Proficient Students	0	0.0%

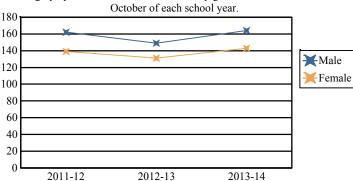
## Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



### **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' in



	Male	Female
2011-12	162	139
2012-13	149	131
2013-14	164	143



### ACADEMIC ACHIEVEMENT

## HUNTERDON ALEXANDRIA TWP

## 19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

### GRADE SPAN 04-08

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile rank of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	83%	20	76	100%
NJASK Math Proficiency and above	88%	42	84	100%
SUMMARY - Academic Achievement		31	80	100%

## NCLB Progress Targets - Language Arts Literacy

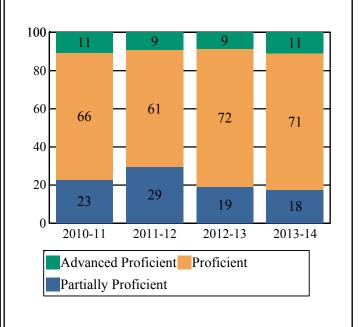
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	297	82.5	83	YES*
White	271	83.4	84.3	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	48	47.9	36	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	- T	-	1	

YES\* = Met Progress Target(Confidence Interval Applied)
Data is presented for subgroups when the count is high enough under
NCLB suppression rules.

## Proficiency Trends - Language Arts Literacy

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





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# NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

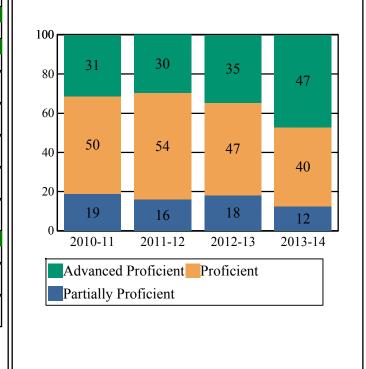
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	297	87.5	86.1	YES
White	271	87.8	87	YES
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	48	56.3	53.6	YES
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

# **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.





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## NJASK Results - Language Arts Literacy Grade Level - 04

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	2%	63%	35%
White	2%	64%	34%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## NJASK Results - Language Arts Literacy Grade Level - 05

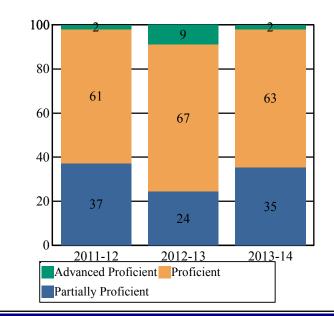
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	10%	73%	16%
White	11%	72%	17%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

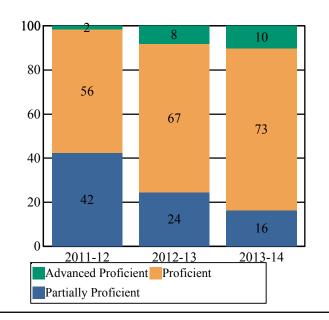
## NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



## NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





# **State of New Jersey**

2013-14

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**GRADE SPAN 04-08** ALEXANDRIA TWP

19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

## NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

100	5	11	5	10
80		-		_
60	63	54	73	_
40-		_		81
20	32	36	23	
				8

## NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

100	11	12	13	16	
80 -	-	-			
60	58 -	61	64	<b>–</b> 67	
40	_	-	-	_	
20-	31	28	23	17	
	2010-11	2011-12	2012-13	2013-14	
	dvanced Prof	oficient Pr icient	oficient		

## NJASK Results - Language Arts Literacy Grade Level - 06

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	10%	81%	8%
White	11%	80%	9%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## NJASK Results - Language Arts Literacy Grade Level - 07

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups		Proficient	•
<b>.</b>	Proficient		Proficient
Schoolwide	16%	67%	17%
White	17%	72%	12%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

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### NJASK Results - Language Arts Literacy Grade Level - 08

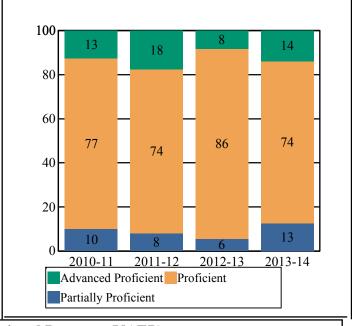
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	14%	74%	13%
White	14%	73%	14%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	46%	54%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

## 2013 National Assessment Educational Progress (NAEP)

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Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



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### NJASK Results - MATH Grade Level - 04

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	45%	35%	20%
White	47%	34%	19%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## NJASK Results - MATH Grade Level - 05

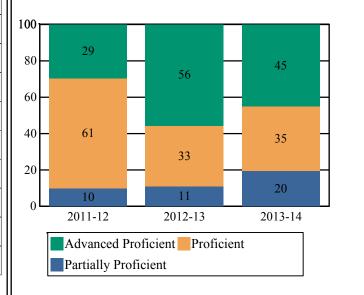
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Schoolwide         61%         31%           White         61%         30%           Black         -         -           Hispanic         -         -           American Indian         -         -           Asian         -         -           Two or More Races         -         -	
Black Hispanic American Indian Asian	8%
Hispanic American Indian Asian	9%
American Indian Asian	-
Asian	-
	-
Two or More Races	-
	-
Students with Disability	-
Limited English Proficient Students	-
Economically Disadvantaged Students	-

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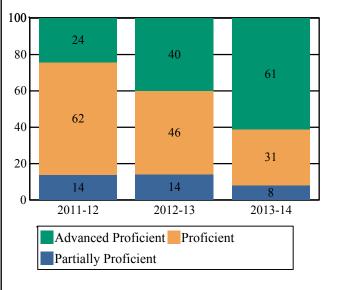
# NJASK Proficiency Trends - Math - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



## NJASK Proficiency Trends - Math - Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.





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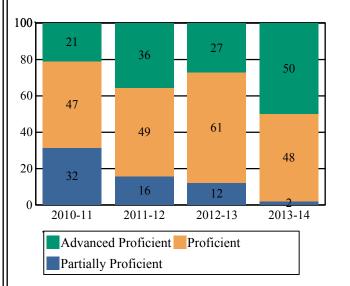
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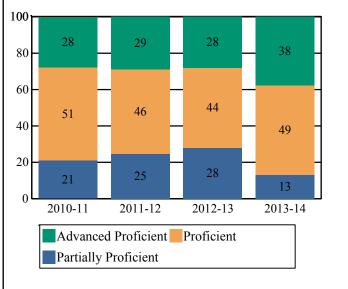
## NJASK Proficiency Trends - Math - Grade Level - 06

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



## NJASK Proficiency Trends - Math - Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



## NJASK Results - MATH Grade Level - 06

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	50%	48%	2%
White	52%	45%	2%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## **NJASK Results - MATH Grade Level - 07**

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	38%	49%	13%
White	42%	48%	10%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is presented for subgroups when	the count i	s high enou	oh under

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ALEXANDRIA TWP GRADE SPAN 04-08

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### NJASK Proficiency Trends - Math - Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

0		20			
0 -	38		32	46	
0		_	_		
10	49	55	47	38	
	13	15	21	16	
0 —	2010-11	2011-12	2012-13	2013-14	
	Advance	ed Proficient	Proficient		
Partially Proficient					

# NJASK Results - MATH Grade Level - 08

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	46%	38%	16%
White	46%	36%	18%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	0%	38%	62%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

## 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

## 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

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ttep://www.nj.gov/education/pi/131//nacp/nacpointati.nem/ 101/note information, visit <u>attp://neces.ed.gov/nationsreportedia/</u>					
Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9



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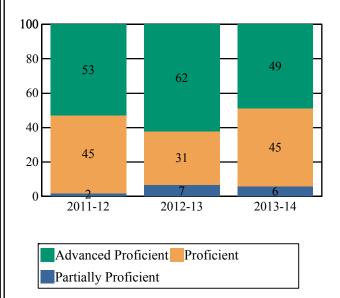
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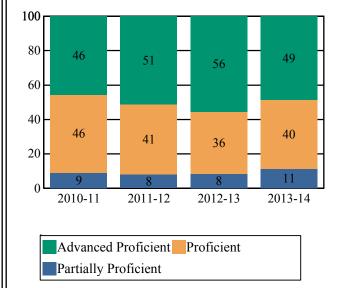
## NJASK Proficiency Trends - Science - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



# NJASK Proficiency Trends - Science - Grade Level - 08

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



## NJASK Results - Science Grade Level - 04

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	49%	45%	6%
White	51%	45%	4%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Results - Science Grade Level - 08

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	49%	40%	11%
White	46%	42%	12%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	15%	31%	54%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is presented for subgroups		مسم ملمنط منت	

Data is presented for subgroups when the count is high enough under NCLB suppression rules.



# COLLEGE AND CAREER READINESS

HUNTERDON ALEXANDRIA TWP

GRADE SPAN 04-08

19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	73%	71	84	20%	YES
Chronic Absenteeism (%)	4%	65	80	6%	YES
Summary		68	82		100%

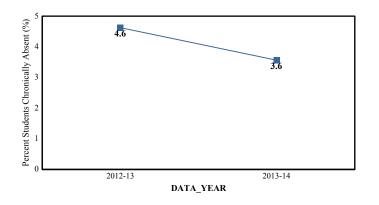
## Algebra I

This table presents the percentage of eighth graders who were reported in the Algebra I course code in NJSMART and the percentage of those students who earned a C or higher in the course.

2013-14	School
Students taking Algebra I	73%
Algebra grade (C or better)	0%

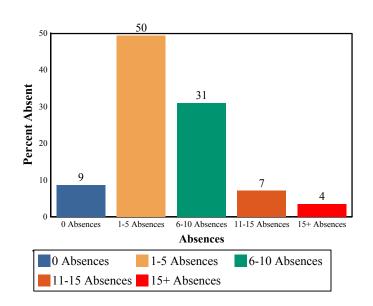
### **Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past two years.



### **Absenteeism**

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





#### STUDENT GROWTH

HUNTERDON ALEXANDRIA TWP 19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

### GRADE SPAN 04-08

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	66	97	99	35	YES
Student Growth on Math	72	97	98	35	YES
		97	99		100%

## **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

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	GROWTH					
	Low	Low Typical High				
Partially Proficient	8%	4%	4%			
Proficient	19%	18%	36%			
Advanced Proficient	0%	0%	11%			

### Math

	GROWTH				
	Low	Typical	High		
Partially Proficient	6%	4%	2%		
Proficient	6%	15%	19%		
Advanced Proficient	3%	9%	36%		

Low Growth is defined as an Student Growth Percentile score less than 35. Typical Growth is defined as an Student Growth Percentile score between 35 and 65. High Growth is defined as a Student Growth Percentile score higher than 65.



## WITHIN SCHOOL ACHIEVEMENT GAP HUNTERDON ALEXANDRIA TWP

GRADE SPAN 04-08

19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

## **Grade Level - 04**

## NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	246	300
75th	226	219
50th	205	202
25th	189	186
Oth	139	100

	Scale Score Gap - School	Scale Score Gap - State	
25th vs 75th Gap	37	33	

## **Grade Level - 05**

## NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	273	300
75th	224	224
50th	212	206
25th	203	186
0th	143	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	21	38

## **Grade Level - 04**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	291	264
50th	240	228
25th	215	195
0th	100	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	76	69

## **Grade Level - 05**

## NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	279	262
50th	254	235
25th	228	206
0th	163	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	51	56



## WITHIN SCHOOL ACHIEVEMENT GAP HUNTERDON ALEXANDRIA TWP

**GRADE SPAN 04-08** 

19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

### **Grade Level - 06**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	267	300
75th	233	230
50th	224	211
25th	210	192
0th	169	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	23	38

## **Grade Level - 07**

## NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	278	300
75th	242	234
50th	220	211
25th	203	188
0th	159	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	39	46

## **Grade Level - 06**

## NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	269	259
50th	250	228
25th	222	201
0th	188	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	47	58

## **Grade Level - 07**

## NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	257	250
50th	236	214
25th	218	184
0th	151	100

	Scale Score Gap - School	Scale Score Gap - State		
25th vs 75th Gap	39	66		



## WITHIN SCHOOL ACHIEVEMENT GAP HUNTERDON ALEXANDRIA TWP

GRADE SPAN 04-08

19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

## **Grade Level - 08**

## NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile School Scale Sco		State Scale Score		
<b>99th</b> 269		300		
75th	242	238		
50th	228	221		
25th	211	204		
Oth	158	100		

	Scale Score Gap - Scale Score School State	
25th vs 75th Gap	31	34

## **Grade Level - 08**

## NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score		
<b>99th</b> 300		300		
75th	264	259		
50th	240	227		
25th	216	192		
0th	136	100		

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	48	67



SCHOOL CLIMATE HUNTERDON ALEXANDRIA TWP

**GRADE SPAN 04-08** 

19-0020-005 ALEXANDRIA MIDDLE SCHOOL 557 COUNTY ROAD 513 PITTSTOWN, NJ 08867-9508

## **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 45 Mins.

## **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	1.3%

## **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2013-14	School
Full Time	6 Hrs. 15 Mins.
Shared Time	0 Hrs. 0 Mins.

## **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School		
2013-14	0		

## **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School	
Faculty	9	
Administrators	123	

## SCHOOL PEER GROUP

## ALEXANDRIA MIDDLE SCHOOL

19-0020-005

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS GRA CODE ESPA		L LEP	SpED
BERGEN	ALLENDALE BORO	BROOKSIDE	03-0040-010 04-0			8.9%
BERGEN	HARRINGTON PARK BORO	HARRINGTON PARK SCHOOL DISTRICT	03-2050-050 KG	-08 0.0%	2.2%	12.1%
BERGEN	NORWOOD BORO	NORWOOD PUBLIC SCHOOL	03-3740-020 KG	-08 0.2%	1.9%	11.5%
BERGEN	RIDGEWOOD VILLAGE	GEORGE WASHINGTON MIDDLE	03-4390-070 06-0	08 2.4%	0.6%	15.4%
BERGEN	RUTHERFORD BORO	SCHOOL PIERREPONT SCHOOL	03-4600-080 04-0	08 2.8%	0.6%	12.9%
BERGEN	WALDWICK BORO	WALDWICK MIDDLE SCHOOL	03-5410-070 06-0	08 2.2%	0.3%	13.9%
CHARTERS	BENJAMIN BANNEKER PREP CS	BENJAMIN BANNEKER PREPARATORY CHARTER SCHOOL	80-6076-961 06-0	08 2.0%	0.0%	6.0%
CHARTERS	PRINCETON CS	PRINCETON CHARTER SCHOOL	80-7540-930 KG	-08 2.0%	0.0%	7.6%
CHARTERS	UNITY CS	UNITY CHARTER SCHOOL	80-8050-990 KG	-08 3.6%	0.0%	14.4%
ESSEX	CALDWELL-WEST CALDWELL	GROVER CLEVELAND MIDDLE SCHOOL	13-0660-060 06-0	08 4.4%	0.0%	14.9%
HUNTERDON	ALEXANDRIA TWP	ALEXANDRIA MIDDLE SCHOOL	19-0020-005 04-0	08 4.2%	0.0%	16.0%
HUNTERDON	CLINTON TWP	CLINTON TOWNSHIP MIDDLE SCHOOL	19-0920-050 07-0	08 5.1%	0.0%	19.5%
HUNTERDON	FRANKLIN TWP	FRANKLIN TOWNSHIP SCHOOL	19-1600-050 PK-	08 3.1%	0.0%	11.6%
HUNTERDON	HOLLAND TWP	HOLLAND TOWNSHIP ELEMENTARY SCHOOL	19-2220-060 PK-	08 6.0%	0.2%	22.8%
HUNTERDON	LEBANON TWP	WOODGLEN SCHOOL	19-2600-050 05-0	08 3.8%	0.6%	16.7%
HUNTERDON	TEWKSBURY TWP	OLD TURNPIKE SCHOOL	19-5180-030 PK-	08 1.9%	0.0%	10.4%
MERCER	HOPEWELL VALLEY REGIONAL	TIMBERLANE MIDDLE SCHOOL	21-2280-075 06-0	08 3.2%	0.3%	14.6%
MONMOUTH	HOLMDEL TWP	WILLIAM R. SATZ SCHOOL	25-2230-030 07-0	08 3.0%	0.4%	14.7%
MONMOUTH	MARLBORO TWP	MARLBORO MEMORIAL MIDDLE SCHOOL	25-3030-048 06-0	08 3.5%	0.0%	11.5%
MONMOUTH	MARLBORO TWP	MARLBORO MIDDLE SCHOOL	25-3030-050 06-0	08 3.7%	0.5%	14.7%
MONMOUTH	MIDDLETOWN TWP	THOMPSON MIDDLE SCHOOL	25-3160-057 06-0	08 4.0%	0.0%	13.6%
MONMOUTH	SPRING LAKE BORO	H W MOUNTZ ELEMENTARY SCHOOL	25-4980-050 PK-	08 3.7%	0.0%	11.7%
MORRIS	LONG HILL TWP	CENTRAL MIDDLE SCHOOL	27-4000-030 06-0	08 1.2%	0.9%	13.2%
MORRIS	MENDHAM BORO	MOUNTAIN VIEW	27-3090-060 05-0	08 2.9%	0.3%	12.0%
MORRIS	MONTVILLE TWP	ROBERT R LAZAR MIDDLE SCHOOL	27-3340-030 06-0	08 3.7%	0.8%	17.0%
MORRIS	SCH DIST OF THE CHATHAMS	CHATHAM MIDDLE SCHOOL	27-0785-030 06-0	08 2.3%	0.7%	15.3%
MORRIS	WASHINGTON TWP	LONG VALLEY MIDDLE SCHOOL	27-5520-035 06-0	08 4.4%	0.2%	20.2%
SOMERSET	BERNARDS TWP	WILLIAM ANNIN MIDDLE SCHOOL	35-0350-055 06-0	08 1.9%	0.4%	13.7%
SOMERSET	BRANCHBURG TWP	BRANCHBURG CENTRAL MIDDLE SCHOOL	35-0510-020 06-0	08 5.1%	0.2%	19.1%
SUSSEX	GREEN TWP	GREEN HILLS SCHOOL	37-1800-060 KG	-08 3.1%	0.0%	10.0%
UNION	BERKELEY HEIGHTS TWP	COLUMBIA MIDDLE SCHOOL	39-0310-030 06-0	08 1.6%	0.7%	10.9%